TEKNOR APEX

Sinvicomp SFW5060D

- Flexible Polyvinyl Chloride

Thursday, June 29, 2017

General Information

General		
Material Status	Commercial: Active	
Availability	Asia Pacific	
Uses	Footwear	
Forms	Pellets	
Processing Method	Compression Molding	

ASTM & ISO Properties ¹				
Physical	Nominal Value Un	it Test Method		
Specific Gravity	1.46	ASTM D792		
Congo Red (374°F)	30.0 mir	n BS 2782		
Mechanical	Nominal Value Un	it Test Method		
Tensile Strength (Yield)	2490 psi	i ASTM D638		
Tensile Elongation (Break)	300 %	ASTM D638		
Hardness	Nominal Value Un	it Test Method		
Durometer Hardness (Shore A)	81	ASTM D2240		

Notes

¹ Typical properties: these are not to be construed as specifications.

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